

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method of configuring a system comprising:
 - a main device and an auxiliary device arranged to co-operate with each other, the main device being arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities;[[,]]
wherein the method comprises an adaptation step, in which the auxiliary device performs a first enumeration of its functionalities to the main device;
wherein the method further comprises an enumeration step in which the auxiliary device performs a second enumeration of its functionalities to the main device; and
wherein the second enumeration hides from the main device at least those of its functionalities for which the main device is not arranged to handle.
2. (Currently Amended) The method according to claim 1, wherein the adaptation step comprises the following sub-steps:
 - a notification step, in which the auxiliary device notifies the main device of a set of data identifying corresponding to the first enumeration of the one or more functionalities that the auxiliary device can effect;
 - an identification step, in which the set of data is used to identify the functionalities that the auxiliary device can effect but that the main device cannot handle; and
 - a configuration step, in which the auxiliary device is configured to hide for the second enumeration from the main device at least those of its functionalities that the main device cannot handle.
3. (Currently Amended) The method according to claim 2, wherein the adaptation step is followed by [[an]] the enumeration step, in which the auxiliary device presents itself to the main device without the functionalities identified in the identification step.

4. (Original) The method according to claim 1, wherein the adaptation step is carried out automatically when connecting the auxiliary device to the main device.
5. (Original) The method according to claim 3, wherein a simulation step is carried out between the adaptation step and the enumeration step, in which the disconnecting and the reconnecting of the auxiliary device is simulated.
6. (Currently Amended) The method according to claim 1, wherein the main device is a USB host and ~~in that~~ the auxiliary device is a USB device.
7. (Previously Presented) The method according to claim 1, wherein the auxiliary device is a smartcard.
8. (Currently Amended) A system comprising:
 - a main device and an auxiliary device arranged to co-operate with each other, the main device being arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities;[[,]]
wherein the auxiliary device ~~is made to hide from the main device at least~~ performs a first enumeration of its functionalities and a second enumeration of its functionalities to the main device; and
wherein the second enumeration hides those of its functionalities for which the main device is not arranged to handle.
9. (Currently Amended) An auxiliary device comprising:
 - functionality to cooperate with a main device;[[,]]
wherein the main device is arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities,
wherein the auxiliary device ~~is made to hide from the main device at least~~ performs a first enumeration of its functionalities and a second enumeration of its functionalities to the main device; and

wherein the second enumeration hides those of its functionalities for which the main device is not arranged to handle.

10. (Currently Amended) A computer program product for a data processing system comprising instructions encoded thereon to perform the steps of a method when the instructions are loaded into the data processing device, the method comprising:

a main device and an auxiliary device arranged to co-operate with each other, the main device being arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities;

wherein the method comprises an adaptation step, in which the auxiliary device performs a first enumeration of its functionalities;

wherein the method further comprises an enumeration step in which the auxiliary device performs a second enumeration of its functionalities to the main device; and

wherein the second enumeration hides those of its functionalities for which the main device is not arranged to handle

~~A computer program product for a data processing system, the computer program product comprising an instruction set which when the instruction set is loaded in the data processing device, makes the data processing device perform the steps of the method according to claim 4.~~